

## A career in the oil and gas industry



# Facilities Engineer

The purpose of this role is to provide engineering expertise in studies and development projects, ranging from feasibility through to project execution.

#### Your responsibility and key objectives will be:

- · Contributing to all facilities-related aspects of existing assets
- Keeping abreast of market activities, facilities concepts and external contractor costs and availability
- · Providing engineering input to studies and development work
- Contribute to development of engineering standards and procedures
- Ensuring design has properly considered all safety, and environmental issues
- Reporting on any unsafe act or condition, environmental or health hazard, injury, illness or near miss witnessed to immediate supervisor or site in charge

### You should hold a university degree in an engineering science.

#### You will need:

- 7-10 years of experience in facilities engineering in the EP industry
- Good understanding of the facilities costs involved in all phases of project development and production operations
- Experience of conceptual project development through to project sanction; able to provide technical, costing and schedule definition/direction for projects to allow evaluation of project economics
- Experience to effectively use cost estimating tools
- Strong conceptual innovative thinking with technical and analytical skills
- Experience in deepwater and onshore oil and gas developments
- · Sound understanding of current safety and environmental practices
- Experience of selecting and supervising outside consultants and contractors